Manhole Inspection Summary M			lanhole # S63G008MH			
Printed On: 9/17	7/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 63	8G Node: 008	Status: Found		Insp Date: 3/26/08 9:03	3 AM	
Incomplete Comments				Crew: MM, TC		
				Inspector: MikeMixter		
				Firm: RJN		
Location	Address: 5100 Bayv	view Blvd.		Cross Street: Mason Lord Dr.		
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments						
_						
Cover	Shape: Circular	Diameter: 30	` ,		(in.)	
.	Type: Sanitary	Condition: Crac		Cover Material: Cast Iron		
Properties:		ed	Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: Sound	Crac	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material: Brick	and Con	crete Parged Height: 6	(in.)	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Loose	Brick		
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Mortar	Roots	☐Wall		
Corbel	Material: Precast C	oncrete	d Type:	Concentric/Eccentric		
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots V Wall		
Barrel	Material: Precast C	oncrete	ed			
Shape:	Circular Dia	ameter: 48 (in.) Leng	th: (in.))		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Morta	ar ∐Ro	ots V Wall		
Bench	✓ Exists Material: I	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deteri	orated Leaks V Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth:		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	□ Deteri	orated Leaks Debris		
Steps	Count: 15 Missing:	0 Corroded				
Surcharge	Evidence Of Surd	charge Depth: (f	ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S63G__008MH

Page 2 of 4

Location View

Printed On: 9/17/2009



Defect 2



crack in frame

Defect 4



EVID OF INFILTRATION UNDER FRAME SEAL

Top View



Defect 3



INFILTRATION AT PRECAST SECTION JOINT

Defect 1



crack in manhole cover.

Manhole Inspection Summary

Manhole # S63G 008MH

12 O'Clock Outflow

Printed On: 9/17/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 17.42 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 17.25 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S63G 008MH

6 O'Clock Inflow

Printed On: 9/17/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 17.33 (ft.) Flow Characteristics: None Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection